

SUNY Adirondack Liberal Arts and Sciences: Mathematics and Science A.S.					University at Albany Human Biology B.S. (Combined Major/Minor)				
Course #	Course Title	SUNY Gen Ed	Major or Pathway	Credits Granted	Course #	Equivalent Course Title	SUNY Gen Ed	Major or Pathway	Credits Accepted
ANT 103	Physical Anthropology (Suggested Math or Science Elective)	X	X	3	AANT 110	Introduction to Human Evolution	X	X	3
BIO 111	General Biology I (SUNY Gen. Ed. Natural Science lab science)	X	X	4	ABIO 120/201	General Biology/Lab	X	X	4
BIO 112	General Biology II (Mathematics/Science Core)	X		4	ABIO 298/296	Contemporary Issues in Biological Sciences/Lab (Major Elective)	X		4
BIO 212	Genetics (Mathematics/Science Core)		X	4	ABIO 212Y	Genetics		X	4
CHM 111	General Chemistry I (Mathematics/Science Core)	X	X	4	ACHM 120/124	General Chemistry I/Lab	X	X	4
CHM 112	General Chemistry II (Mathematics/Science Core)		X	4	ACHM 121/125	General Chemistry II/Lab		X	4
ENG 101	Introduction to College Writing	X		3	AENG 010Z	English Elective	X		3
MAT 127	Introductory Statistics with Probability (Suggested SUNY Gen. Ed. Mathematics)	X	X	3	AMAT 108	Elementary Statistics	X	X	3
PHY 111	General Physics I(Mathematics/Science Core)	X	X	4	APHY 105/106	General Physics I/Lab	X	X	4
	SUNY Gen. Ed. American History	X		3		SUNY Gen. Ed. American History	X		3
	SUNY Gen. Ed. The Arts, Foreign Language or Humanities	X		3		SUNY Gen. Ed. The Arts, Foreign Language or Humanities	X		3
	SUNY Gen. Ed. Basic Communication	X		3		SUNY Gen. Ed. Basic Communication	X		3
	SUNY Gen. Ed. Social Science	X		3		SUNY Gen. Ed. Social Science	X		3
	SUNY Gen. Ed. Western Civilization	X		3		SUNY Gen. Ed. Western Civilization	X		3
	Health and Wellness Elective			2		General Elective Credits			2
	Liberal Arts Electives			6		Liberal Arts Electives			6
	Elective Credits			8		Elective Credits			8
HRD 110	Freshmen Experience**			1		No Credit Transferred			0
					<b>Additional Required and Elective Courses for the Major at UAlbany</b>				
						Challenges of the 21 <sup>st</sup> Century	X	X	3
					ABIO121/202Z	General Biology II/Lab	X	X	4
					AANT 211	Human Population Biology		X	3
					AANT 316	Human Anatomy and Physiology I		X	4
					AANT 318	Human Anatomy and Physiology II		X	4
						Human Biology Fundamental Course**		X	3
						Human Biology Major Electives***		X	13
						Elective credits required for Degree Completion		X	0-4
					<u>Minor</u>	A Minor is required at UAlbany		X	18-24
				<b>Total Credits Eligible for Transfer</b>	<b>64</b>				
						<b>Total Transfer Credits Applied to Program:</b>			<b>64</b>
						<b>Total Credits Required after Transfer:</b>			<b>56-58</b>
						<b>Total Credits Required for Degree</b>			<b>120-122</b>

\*The University at Albany does not accept transfer credit for Freshmen Experience courses at this time.

\*\*Select from AANT 312/ABIO 318, AANT 319, AANT 416, or AANT 441.

\*\*\*Major electives can be selected from AANT 111, AANT 119, AANT 309, AANT 310, AANT 311, AANT 312/ABIO 318, AANT 319, AANT 416, or AANT 441 (if not used above), AANT 314, AANT 317, AANT 365, AANT 414, AANT 415, AANT 416, AANT 418, AANT 419, AANT 450, ABIO 117, ABIO 205, ABIO 212 (if not used above), ABIO 230, ABIO 308, ABIO 311, ABIO 314, ABIO 329, ABIO 330, ABIO 320 or ABIO 401, ABIO 402, ABIO 410, ABIO 411, ACHM 220/222, ACHM 221/223, APSY 314, APSY 385, APSY 387, HSPH 201, HSPH 231, OR HSPH 341.

A transfer student admitted to the University at Albany who has completed his/her A.A. or A.S. degree will be given credit for meeting SUNY's General Education requirements.